

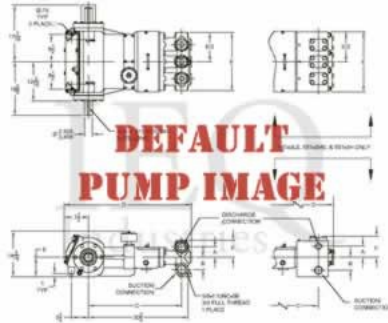
Wheatley, P15-A, Triplex, Plunger Pump

Pumps in this series

P15-A

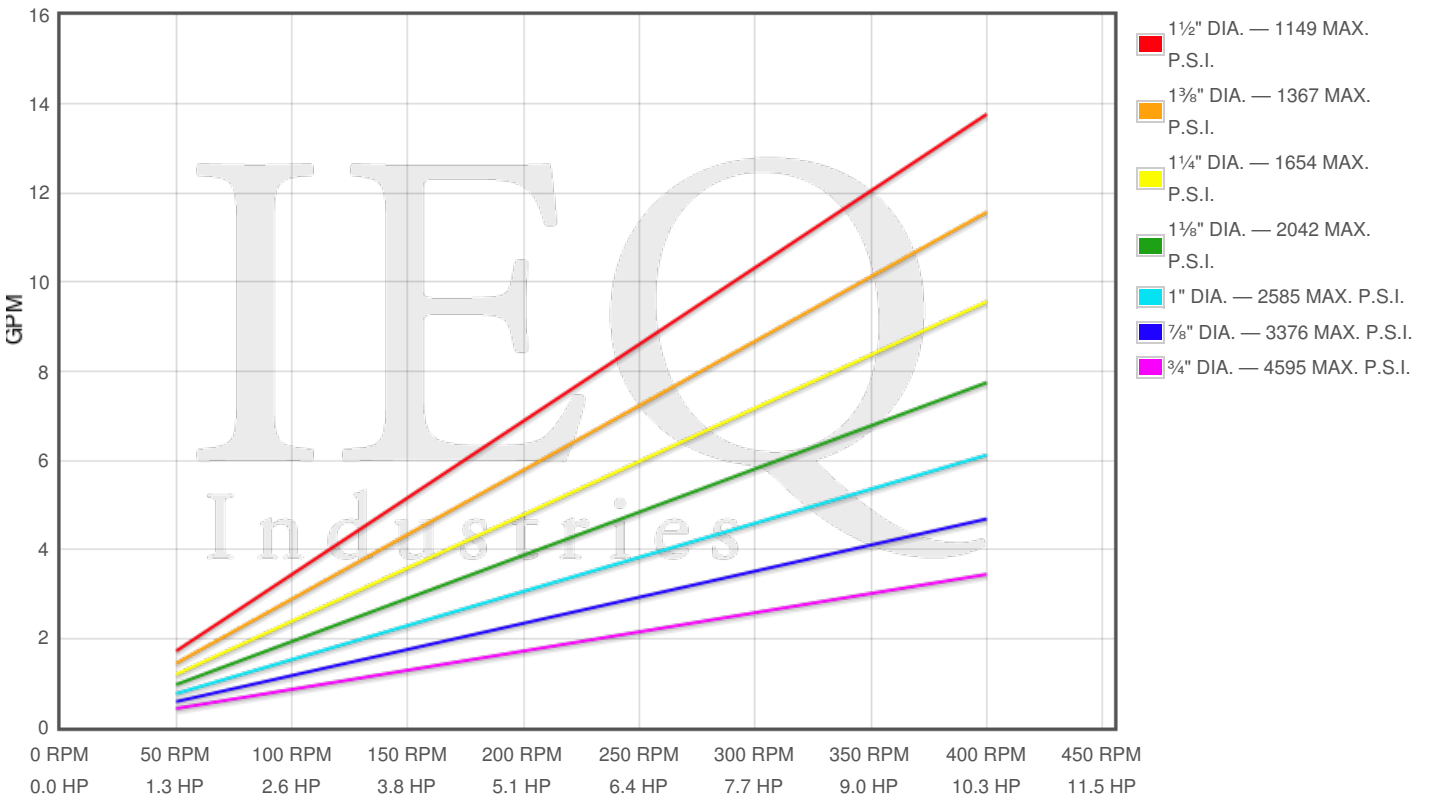
Specs

Spec	U.S. Standard
Type:	triplex
Minimum Plunger Diameter:	3/4"
Maximum Plunger Diameter:	1 1/2"
Stroke length:	1 1/2"
Maximum Working Pressure:	5,000 PSI
Rod/Piston Load:	2030lb
Gallons per Minute:	13.5
Barrels per Day:	463
Brake Horse Power:	17.0



Pump Curves

Hover over Power Curves to reveal RPM and GPM



Performance Data Table

Pump	English Units					50 RPM		150 RPM		250 RPM		350 RPM		400 RPM	
	Plunger Dia. In.	Plunger Area Sq. In.	BPD per RPM	GPM per RPM	Max Press. PSI	BPD	GPM	BPD	GPM	BPD	GPM	BPD	GPM	BPD	GPM
P15-A	1.500	1.7671	1.180	0.0344	1149	59	2	177	5	295	9	413	12	472	14
	1.375	1.4849	0.992	0.0289	1367	50	1	149	4	248	7	347	10	397	12
	1.250	1.2272	0.820	0.0239	1654	41	1	123	4	205	6	287	8	328	10
	1.125	0.9940	0.664	0.0194	2042	33	1	100	3	166	5	232	7	266	8
	1.000	0.7854	0.525	0.0153	2585	26	1	79	2	131	4	184	5	210	6
	0.875	0.6013	0.402	0.0117	3376	20	1	60	2	100	3	141	4	161	5
	0.750	0.4418	0.295	0.0086	4595	15	0	44	1	74	2	103	3	118	3

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